DEC 0 5 7005

# IAPIO Rec'd PCT/PTO 05 DEC 2005/

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( .&/	S PADE WORK NEUMINITACO 11990		tion Number	10/518,					
EMA	TRANSMITTAL	Filing D	ate	Decem	ber 21, 2004				
-4	FORM	First Na	amed Inventor	Stephe	n T. Davis				
		Art Unit							
(to be used	d for all correspondence after initial		er Name						
			y Docket Number	CHAM-	CHAM-0029				
Total Number	er of Pages in This Submission								
		ENCLOSUR	ES (Check a	all that apply	<u></u>				
Fee T	ransmittal Form	Drawing(s	)		After Allowance Communication to TC  Appeal Communication to Board				
	Fee Attached	Licensing-	related Papers		of Appeals and Interferences				
Amen	ndment/Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
	After Final		Convert to a al Application		Proprietary Information				
	Affidavits/declaration(s)	Power of A	Attorney, Revocat f Correspondence		Status Letter				
			Disclaimer	Other Enclosure(s) (please Identify					
Exten	sion of Time Request				below):  1. Two Declarations				
Expre	ess Abandonment Request	Request fo	or Refund	2. copy of the Notification of					
Inform	nation Disclosure Statement	CD, Numb	D, Number of CD(s) Missing Requirements		Missing Requirements				
		Land	dscape Table on (	CD	3. Return Receipt Postcard				
Certified Copy of Priority Remark									
	ment(s)								
	to Missing Parts/ oplete Application								
	Reply to Missing Parts under 37 CFR 1.52 or 1.53				•				
	SIGNA	TURE OF APP	ICANT ATT	ORNEY C	DR AGENT				
Firm Name									
	STREETS & STEEL	Ε, 11	1						
Signature	Achrese	1. Stur	#						
Printed name	Jeffrey L. Streets	7,000	~						
Date	11-30-2005			Reg. No.	37,453				
			.,4*						
	CI	ERTIFICATE O	F TRANSMIS	SION/MAI	LING				
I hereby certificient post the date show	tage as first class mail in an env	eing facsimile trans velope addressed to	mitted to the USF o: Commissioner	PTO or depos for Patents, F	ited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on				
Signature	Addi	The.							
Typed or print	ted name Debi Lahay		<del>/</del>		Date 11 2 2				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (12-04)

Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Panerwork Reduction Act of 1995, no nersons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.				Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application N	lumber	10/518,617				
FEE TRANSMITTAL			Filing Date		Decemb	er 21, 200	5		
	For FY	2005		First Named	Inventor	Stepher	T. Davis		
Applicant of	aims small entity s	totus Soc 37 CE	D 1 27	Examiner Na	ıme				
			N 1.21	Art Unit	-				
TOTAL AMOUN	T OF PAYMENT	(\$) 130.00		Attorney Doc	ket No.	CHAM-	0029		
METHOD OF I	PAYMENT (chec	k all that apply)							
Check	Credit Card	Money Orde	er No	ne Other	r (please ide	entify):			
Denosit A	count Deposit A						ETS & ST	EELE	
	oove-identified dep								
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l Lun₁	der 37 CFR 1.16 a ation on this form m	nd 1.17			•	•	form. Provide	credit card	
Information and au	thorization on PTO								
FEE CALCUL	ATION								
1. BASIC FILI	NG, SEARCH, A	<b>ND EXAMINAT</b> NG FEES		RCH FEES		MINATION	EEEC		
		Small Entity		Small Entity	_	Small E		F D-14	(A)
Application *			Fee (\$		Fee			Fees Paid	(2)
Utility	300		500	250	200	_	_		
Design	200		100	50	130				
Plant	200		300	150	160	_			
Reissue	300	150	500	250	600				
Provisional	200	100	0	0	(	0	' -	0-	
2. EXCESS CLAIM FEES  Small Entity Fee (\$) Fee (\$)									
	r 20 or, for Reiss							50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180									
Total Claims	Extra C	laims Fee (S	) Fee	Paid (\$)	Multij	ole Depend	ent Claims	300	100
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-3	or HP =	×					******	C00744	1051071
•	ber of independent c	aims paid for, if grea	ter than 3	1		05 ATRAN1	00000146	500714	1051861
3. APPLICATION SIZE FEE 01 FC:1617 130.00 DA  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)									
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
100 = / 50 = (round up to a whole number) x = _0									
4. OTHER FEE(S)  Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)  Other: Surcharge for late filing of Declaration  130.00									
Other: Sur	charge for late fi	ing of Decialati					·	130.00	
SUBMITTED BY									
Signature	Jekhug	L. Stuit	# 	Registration No (Attorney/Agent)	<sup>0.</sup> 37,453		Telephone -	713.939:94	44
Name (Print/Type)	Jeffrey L. Stree	ts					Date //-	30 - zoo	25

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## INITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE d Statem Patent and Trademark Office COMMISSIONER FOR PATENTS RD. 80x 1430 Alexandra, Vigans 223 13-1450 www.uspo.gov

INTERNATIONAL APPLICATION NO.

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/518,617

Stephon T Davis

Chat-86

PCT/US03/20597

C James Bushman **Browning Bushman** 5718 Westheimer Suite 1800

Houston, TX 77057-5771

I.A. FILING DATE

PRIORITY DATE

06/26/2003

06/26/2002

CHAM/0029 akt resp. 12-21-05

**CONFIRMATION NO. 9019** 371 FORMALITIES LETTER

\*OC000000017055252\*

Date Mailed: 10/21/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/21/2004
- Copy of the International Search Report filed on 12/21/2004
- Copy of IPE Report filed on 12/21/2004
- Information Disclosure Statements filed on 12/21/2004
- Request for Immediate Examination filed on 12/21/2004
- Copy of references cited in ISR filed on 12/21/2004
- U.S. Basic National Fees filed on 12/21/2004
- Priority Documents filed on 12/21/2004

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371;

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- . To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

OCT 2 4 2005

#### \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

## CHRISTINE S WASHINGTON

. Telephone: (703) 308-9140 EXT 228

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/518,617	PCT/US03/20597	Chat-86

FORM PCT/DO/EO/905 (371 Formalities Notice)



Patent Atty. Dkt. CHAM-0029

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/518,617

Confirmation No. 9019

**Applicant** 

Stephen T. Davis

Filed

December 21, 2004

TC/A.U.

Examiner

Docket No.

CHAM-0029

Customer No.

24945

Commissioner for Patents

PO Box 1450

Alexandria, Virginia 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, or being facsimile

transmitted to the USPTO on the date below

Dear Sir:

## RESPONSE TO NOTICE OF MISSING REQUIREMENTS

Applicant files this Response to a Notice of Missing Requirements mailed October 21, 2005, having a two-month response period set to expire on December 21, 2005. The notice (copy enclosed) indicates that the application was filed without the Oath or Declaration and that certain fees are due.

Enclosed for filing in the above-referenced application are two Declarations and a Fee Transmittal in response to the missing requirements request. Also enclosed are two Power of Attorney forms and a Transmittal Form.

Patent Atty. Dkt. CHAM-0029

Commissioner has permission to charge deposit account number 50-0714/CHAM-0029 for all fees or surcharges associated with filing these documents.

Respectfully submitted,

Jeffrey L. Streets

Registration No. 37,453

STREETS & STEELE

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(713) 939-9444

Attorney for Applicant